

RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Polypeptides associated with activator receptors and their biological applications  
the specification of which (check applicable box(es)):  
☐ is attached hereto.  
☒ was filed on \_\_\_\_\_ as U. S. Application Serial No. \_\_\_\_\_  
☒ was filed as PCT international application No. PCT/ FR98/00883 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_ on April 30, 1998

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Prior Foreign Application(s):  
Application Number

97/05411

98/00927

Country

FR

FR

Day/Month/Year Filed

30/04/97

28/01/98

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):  
Application Serial No.

PCT/FR98/00883

Day/Month/Year Filed

30/04/98

Status: patented,  
pending, abandoned

Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHUYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vandermeye, 27076; James T. Hosmer, 30184; Robert W. Farris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Michard, 29009; Duane M. Byers, 33363; Paul J. Henon, 33626; Jeffrey H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr., 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Jerry D. Craig, 38026.

(1) Inventor's Signature

Inventor's Name (typed)

Eric

First

Middle Initial

VIVIER

Family Name

Date April 30, 1998

FR

Citizenship

Residence (City)

CASSIS

(State/Foreign Country)

Post Office Address

20 bis, Chemin du Boudard

FRANCE

Zip Code 13260

(2) Inventor's Signature

Inventor's Name (typed)

Alessandro

First

Middle Initial

MORETTA

Family Name

Date April 30, 1998

IT

Citizenship

Residence (City)

GENOVA

(State/Foreign Country)

Post Office Address

Via Nizza -18/8-

ITALY

Zip Code 16136

(3) Inventor's Signature

Inventor's Name (typed)

Lucia

First

Middle Initial

OLCESE

Family Name

Date April 30, 1998

IT

Citizenship

Residence (City)

GENOVA

(State/Foreign Country)

Post Office Address

Via Palestro 23/2A

ITALY

Zip Code 16122

FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information and signature and date for each.

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- 2 -

Inventor's Signature [Signature] Date April 30, 1998  
Inventor's Name (typed) Frédéric VELY FR  
First Middle Initial Family Name Citizenship

Residence (City) CASSIS (State/Foreign Country) FRANCE

Post Office Address Résidence du Vallat La Parandole Zip Code 13260

Inventor's Signature Elena Tomaseello Date April 30, 1998  
Inventor's Name (typed) Elena TOMASELLO FR  
First Middle Initial Family Name Citizenship

Residence (City) MARSEILLE (State/Foreign Country) FRANCE

Post Office Address 38 allée des Pins Zip Code 13009

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Inventor's Name (typed) \_\_\_\_\_  
First Middle Initial Family Name Citizenship

Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_

Post Office Address \_\_\_\_\_ Zip Code \_\_\_\_\_

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

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As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**POLYPEPTIDES ASSOCIATED WITH ACTIVATOR RECEPTORS AND THEIR BIOLOGICAL APPLICATIONS**

the specification of which (check applicable box(es)):

☐ is attached hereto  
☒ was filed on October 29, 1999 as U.S. Application Serial No. 09/403.980 (Atty Dkt. No. 1721-18)  
☒ was filed as PCT International application No. PCT/FR98/00883 on April 30, 1998  
 and (if applicable to U.S. or PCT application) was amended on June 25, 1999 according to Art 34 (PCT)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
97/05411	France	30 April 1997
98/00927	France	28 January 1998

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

F U.S./PCT Application(s):

Application Serial No.

PCT/FR98/00883

Day/Month/Year Filed

April 30, 1998

Status: patented  
 pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint **NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed)**, and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoads, 37515. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.	Inventor's Signature: <u>[Signature]</u>	Date: <u>October 11, 1999</u>
	Inventor: <u>PAC</u> (first) <u>MI</u> (state/country) <u>VIVIER</u> (last) <u>French</u> (citizenship)	
	Residence: (city) <u>Cassis</u>	
	Post Office Address: <u>20 bis, Chemin du Boudard, Cassis, France</u>	
	(Zip Code) <u>13260</u>	
2.	Inventor's Signature: <u>A. Moretta</u>	Date: <u>October 11, 1999</u>
	Inventor: <u>Alessandro</u> (first) <u>MI</u> (state/country) <u>MORETTA</u> (last) <u>Italian</u> (citizenship)	
	Residence: (city) <u>Genova</u>	
	Post Office Address: <u>Via Nizza 18/8, Genova, Italy</u>	
	(Zip Code) <u>16136</u>	

FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information and signature and date for each.

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RULE 63 (37 C.F.R. 1.63)  
 DECLARATION AND POWER OF ATTORNEY  
 FOR PATENT APPLICATION  
 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Nixon &amp; Vanderhye P.C. (12/95)

COPY

3. Inventor's Signature: Lucia Rose  
 Inventor: Lucia  
 (first) MI OLCESE Date: October 11, 1999  
 Residence: (city) Gen va (last)  
 Post Office Address: Via Palestro 23/7A, Genova, Italy (state/country) Italy  
 (Zip Code) 16122 Italian  
 (citizenship)
4. Inventor's Signature: [Signature]  
 Inventor: FRANCO  
 (first) MI VELY Date: October 11, 1999  
 Residence: (city) Cassis (last)  
 Post Office Address: Résidence du Vallat La Farandole, Cassis, France (state/country) France  
 (Zip Code) 13260 French  
 (citizenship)
5. Inventor's Signature: Elena Tomasello  
 Inventor: Elena  
 (first) MI TOMASELLO Date: October 11, 1999  
 Residence: (city) Marseille (last)  
 Post Office Address: 30 allée des Pins, Marseille, France (state/country) France  
 (Zip Code) 13009 French  
 (citizenship)

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.